## BIS 2B Winter 2011

Created by: Douglas Created on: 2/24/2011 Sections:

Lab rooms:

## **Lab 2 Resource Acquisition**

Jan 17, 2011

Quantity	Plant Material	Date planted	Days	Directions
4 needed	Aerial roots	Jan 17, 2011		Enter directions here
4 needed, 5	Celery	Jan 17, 2011		Enter directions here
4 plants	Ecballium elaterium	Jan 17, 2011		Enter directions here
4 Rose pots	Fast Plant - Standard morph	Dec 28, 2010	20	3 seeds/pot MUC
4 Rose pots	Fast Plant - yellow/green morph	Dec 28, 2010	20	3 seeds/pot MUC
4 large jars	Hydroponic Root Demo - Tomato	Nov 28, 2010	50	1 pot seed, Ace tomato
4	Hygrophila difformis	Jan 17, 2011		Enter directions here
20 plants	Mimosa pudica - 'Sensitive plant'	Nov 30, 2010	48	2 - 4" pots, 20 seed/pot
10 quart jars	Nutrient Deficiency -P, -K	Nov 19, 2010	59	1 - 4"pot tomato, 15 seed/pot
16 quart jars	Nutrient Deficiency, N, Mg, Ca, Complete	Dec 4, 2010	44	2 - 4"pot , 15 seed/pot w/sand
12 - 4" pots	Photo/Geotrophism - Coleus	Dec 8, 2010	40	1 cut/pot, square pot
4	Plant adaptation - Cactus	Jan 17, 2011		Enter directions here
4	Plant adaptation - Dischidia	Jan 17, 2011		Enter directions here
4	Plant adaptation - Orchid	Jan 17, 2011		Enter directions here
5 - 4" pots	Root Nodules - No Rhizobium	Dec 16, 2010	32	3 seed/pot Bean, MUC soil
8 - 4" pots	Root Nodules - Rhizobium	Dec 16, 2010	32	3 seed/pot Bean, MUC soil, inoculum
4	Spanish Moss	Jan 17, 2011		Enter directions here
4 - 2 gallon	Squash fruit - Yellow Crookneck	Nov 28, 2010	50	4 seeds/pot

## Lab 8 Speciation

Feb 28, 2011

Quantity	Plant Material	Date planted [	Days Directions
4 needed, 5	Portulaca molokiniensis	Feb 28, 2011	Enter directions here